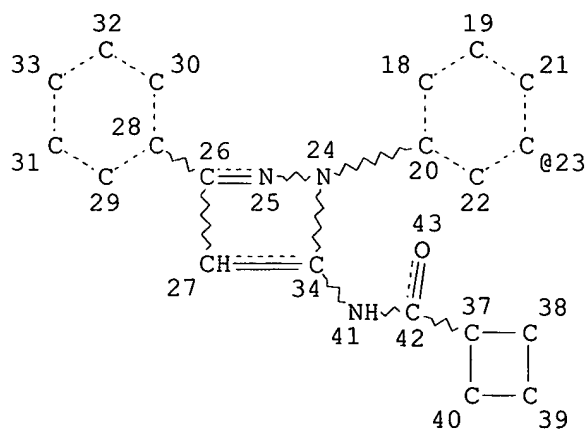
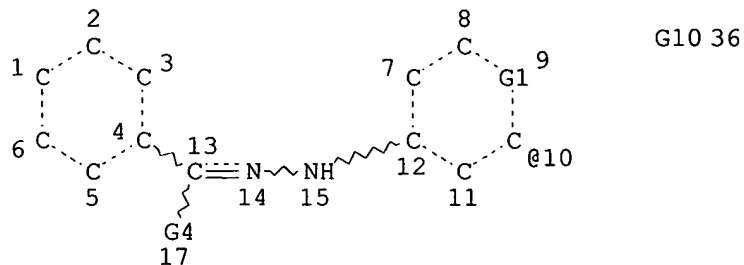


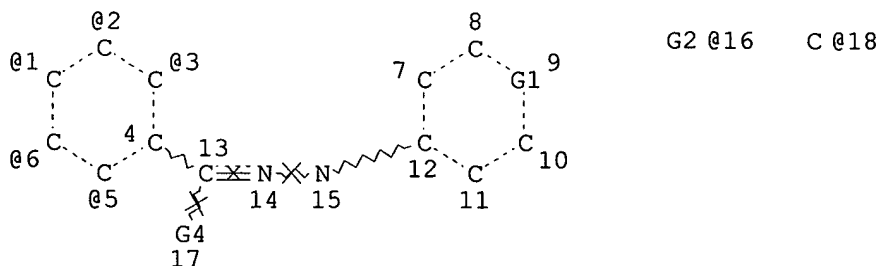
=> d stat que 150; d his nofile
L12 STR



VAR G1=N/C
VAR G4=H/X/OH/C
VAR G10=10/23
NODE ATTRIBUTES:
NSPEC IS RC AT 13
NSPEC IS RC AT 14
DEFAULT MLEVEL IS ATOM
DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
RSPEC I
NUMBER OF NODES IS 41

STEREO ATTRIBUTES: NONE
L16 STR



VAR G1=N/C
VAR G2=X/ME/CF3
VAR G4=H/X/OH/18

VPA 16-1/2/3/5/6 U

NODE ATTRIBUTES:

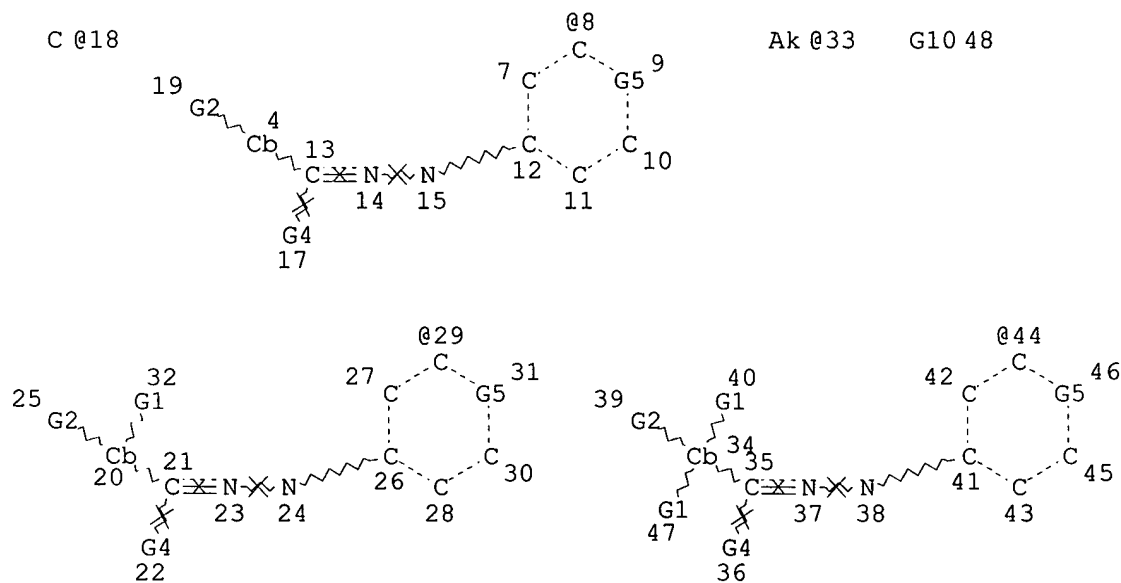
NSPEC IS RC AT 13
 NSPEC IS RC AT 14
 NSPEC IS RC AT 15
 NSPEC IS RC AT 18
 CONNECT IS X2 C AT 15
 DEFAULT MLEVEL IS ATOM
 DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:

RSPEC I
 NUMBER OF NODES IS 18

STEREO ATTRIBUTES: NONE

L18 7460 SEA FILE=REGISTRY SSS FUL L12 AND L16
 L21 68093 SEA FILE=REGISTRY ABB=ON 4.209.1/RID
 L22 1 SEA FILE=REGISTRY ABB=ON L21 AND L18
 L27 1 SEA FILE=REGISTRY ABB=ON "BENZALDEHYDE, 3,5-DICHLORO-2-HYDROXY
 -, (3,5-DICHLORO-4-PYRIDINYL)HYDRAZONE"/CN
 L28 2 SEA FILE=REGISTRY ABB=ON L27 OR L22
 L34 STR



VAR G1=X/OH/CN/CF3/NO2/33

VAR G2=X/ME/CF3

VAR G4=H/X/OH/18

VAR G5=N/C

VAR G10=8/29/44

NODE ATTRIBUTES:

NSPEC IS RC AT 13
 NSPEC IS RC AT 14
 NSPEC IS RC AT 15
 NSPEC IS RC AT 18
 NSPEC IS RC AT 21
 NSPEC IS RC AT 23
 NSPEC IS RC AT 24
 NSPEC IS RC AT 35
 NSPEC IS RC AT 37

NSPEC IS RC AT 38
 CONNECT IS E2 RC AT 4
 CONNECT IS X2 C AT 15
 CONNECT IS E3 RC AT 20
 CONNECT IS X2 C AT 24
 CONNECT IS E1 RC AT 33
 CONNECT IS E4 RC AT 34
 CONNECT IS X2 C AT 38
 DEFAULT MLEVEL IS ATOM
 DEFAULT ECLEVEL IS LIMITED

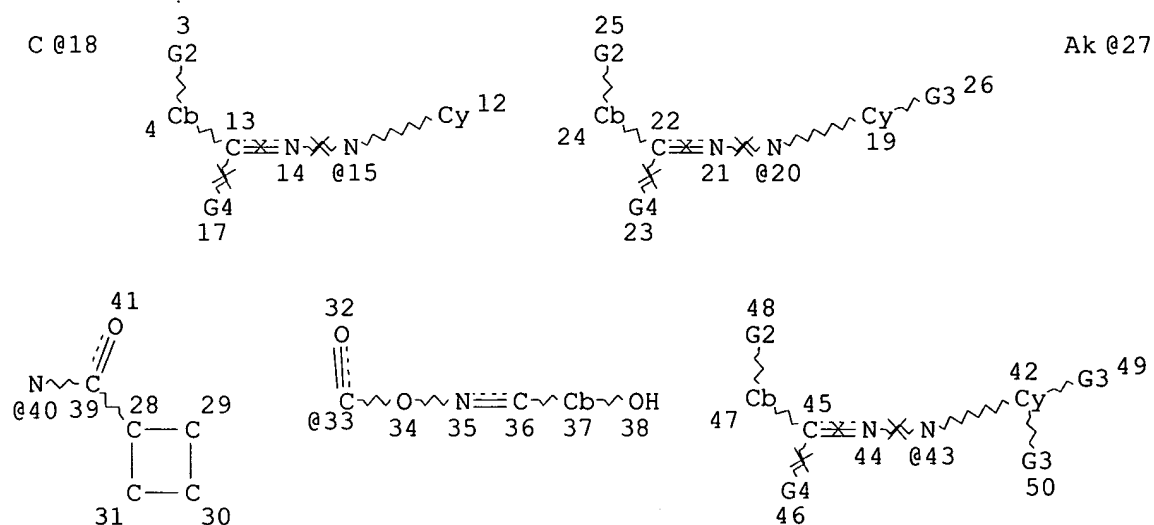
GRAPH ATTRIBUTES:

RSPEC I

NUMBER OF NODES IS 42

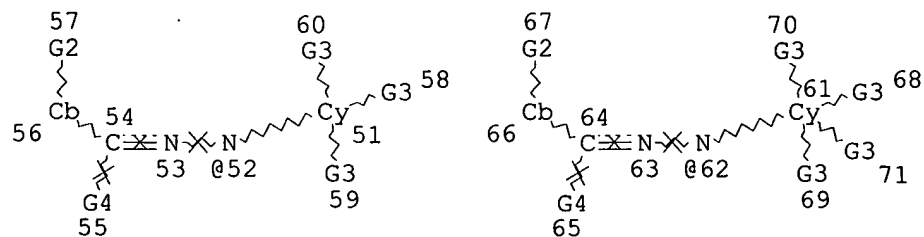
STEREO ATTRIBUTES: NONE

L35 STR



G10 72

Page 1-A



Page 2-A

VAR G2=X/ME/CF3

VAR G3=X/OH/CN/CF3/NO2/27/CY/40/33

VAR G4=H/X/OH/18

VAR G10=15/20/43/52/62

NODE ATTRIBUTES:

NSPEC IS RC AT 13

NSPEC IS RC AT 14

```

NSPEC   IS RC      AT   15
NSPEC   IS RC      AT   18
NSPEC   IS RC      AT   20
NSPEC   IS RC      AT   21
NSPEC   IS RC      AT   22
NSPEC   IS RC      AT   43
NSPEC   IS RC      AT   44
NSPEC   IS RC      AT   45
NSPEC   IS RC      AT   52
NSPEC   IS RC      AT   53
NSPEC   IS RC      AT   54
NSPEC   IS RC      AT   62
NSPEC   IS RC      AT   63
NSPEC   IS RC      AT   64
CONNECT IS E1      RC AT   12
CONNECT IS X2      C  AT   15
CONNECT IS E2      RC AT   19
CONNECT IS X2      C  AT   20
CONNECT IS E1      RC AT   27
CONNECT IS E3      RC AT   42
CONNECT IS X2      C  AT   43
CONNECT IS E4      RC AT   51
CONNECT IS X2      C  AT   52
CONNECT IS E5      RC AT   61
CONNECT IS X2      C  AT   62
DEFAULT MLEVEL IS ATOM
GGCAT   IS MCY     LOC  UNS  AT   4
GGCAT   IS MCY     LOC  UNS  AT  24
GGCAT   IS MCY     LOC  UNS  AT  37
GGCAT   IS MCY     LOC  UNS  AT  47
GGCAT   IS MCY     LOC  UNS  AT  56
GGCAT   IS MCY     LOC  UNS  AT  66
DEFAULT ECLEVEL IS LIMITED

```

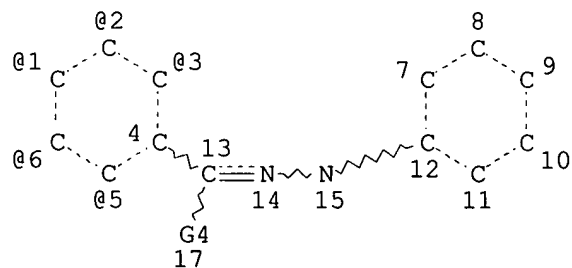
GRAPH ATTRIBUTES:

RSPEC I

NUMBER OF NODES IS 62

STEREO ATTRIBUTES: NONE

L37 STR



G2 @16 Ak @18

VAR G2=X/ME/CF3

VAR G4=X/OH/H/CN/CF3/18

VPA 16-1/2/3/5/6 U

NODE ATTRIBUTES:

```

NSPEC   IS RC      AT   13
NSPEC   IS RC      AT   14
NSPEC   IS RC      AT   15
CONNECT IS X2      C  AT   15

```

CONNECT IS E1 RC AT 18
 DEFAULT MLEVEL IS ATOM
 DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:

RSPEC I
 NUMBER OF NODES IS 18

STEREO ATTRIBUTES: NONE

L40 2424 SEA FILE=REGISTRY SUB=L18 SSS FUL (L34 AND L35 AND L37)
 L44 3 SEA FILE=REGISTRY ABB=ON C14H7CL2F3N4O5/MF
 L45 1890 SEA FILE=REGISTRY ABB=ON C14H12CL2N2O?/MF
 L46 9 SEA FILE=REGISTRY ABB=ON (L44 OR L45) AND L40
 L47 2 SEA FILE=REGISTRY ABB=ON L46 AND (PHENYLHYDRAZONE OR TRIFLUORO
 METHYL)
 L50 2422 SEA FILE=REGISTRY ABB=ON L40 NOT (L47 OR L28)

(FILE 'HOME' ENTERED AT 12:05:01 ON 28 APR 2006)

FILE 'REGISTRY' ENTERED AT 12:05:08 ON 28 APR 2006

L1 STR
 L2 STR L1
 L3 43 SEA SSS SAM L2

FILE 'STNGUIDE' ENTERED AT 12:09:23 ON 28 APR 2006

FILE 'REGISTRY' ENTERED AT 12:10:45 ON 28 APR 2006

L4 STR L2
 L5 41 SEA SSS SAM L4
 L6 STR L4
 L7 24 SEA SSS SAM L6
 L8 STR L6
 L9 50 SEA SSS SAM L8
 L10 STR L8
 L11 50 SEA SSS SAM L10
 L12 STR L10
 L13 50 SEA SSS SAM L12
 L14 STR L6
 L15 50 SEA SSS SAM L12 AND L14
 D QUE
 L16 STR L14
 L17 50 SEA SSS SAM L12 AND L16
 D QUE
 L18 7460 SEA SSS FUL L12 AND L16
 SAVE TEMP L18 KUM075FULL/A
 D SAVED

FILE 'LREGISTRY' ENTERED AT 13:44:16 ON 28 APR 2006

L19 STR
 L20 11 SEA SSS SAM L19
 D STR RSD

FILE 'REGISTRY' ENTERED AT 13:44:56 ON 28 APR 2006

L21 68093 SEA ABB=ON 4.209.1/RID
 L22 1 SEA ABB=ON L21 AND L18
 D SCAN

FILE 'LREGISTRY' ENTERED AT 13:45:45 ON 28 APR 2006
L23 942 SEA ABB=ON 4/CL

FILE 'REGISTRY' ENTERED AT 13:46:06 ON 28 APR 2006
L24 161 SEA ABB=ON L18 AND 4/CL
L25 1391347 SEA ABB=ON 46.156.30/RID
L26 3 SEA ABB=ON L24 AND L25
D SCAN
E BENZALDEHYDE, 3,5-DICHLORO-2-HYDROXY-, (3,5-DICHLORO-4-PYRIDI
L27 1 SEA ABB=ON "BENZALDEHYDE, 3,5-DICHLORO-2-HYDROXY-, (3,5-DICHLOR
RO-4-PYRIDINYL)HYDRAZONE"/CN
L28 2 SEA ABB=ON L27 OR L22
SAVE TEMP L28 KUM075SUB1/A

FILE 'REGISTRY' ENTERED AT 13:49:13 ON 28 APR 2006
D IDE L28 1-2

FILE 'CAPLUS, USPATFULL, TOXCENTER, CHEMCATS' ENTERED AT 13:49:40 ON 28
APR 2006
L29 5 SEA ABB=ON L28
L30 4 DUP REM L29 (1 DUPLICATE REMOVED)
ANSWER '1' FROM FILE CAPLUS
ANSWER '2' FROM FILE USPATFULL
ANSWERS '3-4' FROM FILE CHEMCATS
D IBIB ED ABS HITRN 1-2
D IALL 3-4

FILE 'STNGUIDE' ENTERED AT 13:50:34 ON 28 APR 2006

FILE 'CAPLUS' ENTERED AT 13:56:56 ON 28 APR 2006
SET LINE 250
SET DETAIL OFF
E US2005-502075/AP, PRN 25
SET NOTICE 1000 SEARCH
L31 1 SEA ABB=ON US2005-502075/AP
SET NOTICE LOGIN SEARCH
SET LINE LOGIN
SET DETAIL LOGIN
D SCAN
SEL RN

FILE 'REGISTRY' ENTERED AT 13:57:46 ON 28 APR 2006
L32 8 SEA ABB=ON (158736-49-3/BI OR 284489-48-1/BI OR 286832-83-5/BI
OR 312528-59-9/BI OR 562045-26-5/BI OR 562045-30-1/BI OR
562045-33-4/BI OR 562045-36-7/BI)
D SCAN
D QUE L18
L33 STR L16
L34 STR L33
D QUE L16
L35 STR L16
D QUE L34
D QUE L33
L36 50 SEA SUB=L18 SSS SAM (L34 AND L35)
D SCAN

FILE 'STNGUIDE' ENTERED AT 15:07:37 ON 28 APR 2006

FILE 'REGISTRY' ENTERED AT 15:21:13 ON 28 APR 2006
D QUE L18

L37 STR L16
L38 50 SEA SUB=L18 SSS SAM (L34 AND L35 AND L37)

FILE 'CAPLUS' ENTERED AT 15:25:12 ON 28 APR 2006
L39 13 SEA ABB=ON L38

FILE 'REGISTRY' ENTERED AT 15:25:18 ON 28 APR 2006
D STAT QUE L38
L40 2424 SEA SUB=L18 SSS FUL (L34 AND L35 AND L37)
SAVE TEMP L40 KUM075SUB2/A

FILE 'CAPLUS' ENTERED AT 15:26:02 ON 28 APR 2006
L41 1102 SEA ABB=ON L40
L42 ANALYZE L41 1-1102 RN HIT : 1236 TERMS
D

FILE 'REGISTRY' ENTERED AT 15:28:04 ON 28 APR 2006
E B SECRETASE/CN
E B-SECRETASE/CN
L43 1 SEA ABB=ON B-SECRETASE/CN

FILE 'STNGUIDE' ENTERED AT 15:29:12 ON 28 APR 2006

FILE 'REGISTRY' ENTERED AT 15:35:22 ON 28 APR 2006
E C14H7CL2F3N4O5/MF
L44 3 SEA ABB=ON C14H7CL2F3N4O5/MF
E C14H12CL2N2O/MF
L45 1890 SEA ABB=ON C14H12CL2N2O?/MF
L46 9 SEA ABB=ON (L44 OR L45) AND L40
D SCAN
L47 2 SEA ABB=ON L46 AND (PHENYLHYDRAZONE OR TRIFLUOROMETHYL)
SAVE TEMP L47 KUM075SUB3/A

FILE 'REGISTRY' ENTERED AT 15:39:19 ON 28 APR 2006
D QUE L47
D IDE L47 1-2

FILE 'CAPLUS, USPATFULL, TOXCENTER, CASREACT, CHEMCATS' ENTERED AT
15:39:56 ON 28 APR 2006
L48 9 SEA ABB=ON L47
L49 7 DUP REM L48 (2 DUPLICATES REMOVED)
ANSWERS '1-2' FROM FILE CAPLUS
ANSWER '3' FROM FILE USPATFULL
ANSWERS '4-7' FROM FILE CHEMCATS
D IBIB ED ABS HITRN 1-3
D ALL 4-7

FILE 'STNGUIDE' ENTERED AT 15:40:44 ON 28 APR 2006

FILE 'CAPLUS' ENTERED AT 15:50:48 ON 28 APR 2006
D SCAN L31

FILE 'REGISTRY' ENTERED AT 15:51:16 ON 28 APR 2006
L50 2422 SEA ABB=ON L40 NOT (L47 OR L28)

FILE 'CAPLUS' ENTERED AT 15:51:30 ON 28 APR 2006
L51 1101 SEA ABB=ON L50
L52 1083 SEA ABB=ON L43
L53 32103 SEA ABB=ON ALZHEIMER?/OBI
L54 21210 SEA ABB=ON AMYLOID?/OBI

L55 26806 SEA ABB=ON DOWN#/OBI
L56 3 SEA ABB=ON L51 AND (L52 OR L53 OR L54 OR L55)
L57 70 SEA ABB=ON L51 AND PHARMAC?/SC,SX
L58 33 SEA ABB=ON L51(L) (THU OR BAC OR PAC OR PKT OR DMA)/RL
L59 1 SEA ABB=ON L51 AND L52
L60 935 SEA ABB=ON L51 NOT (PY>2000 OR AY>2000)
L61 47 SEA ABB=ON L57 AND L60
L62 41 SEA ABB=ON L61 NOT (L56 OR L58)

FILE 'REGISTRY' ENTERED AT 15:55:24 ON 28 APR 2006
D STAT QUE L50

FILE 'CAPLUS' ENTERED AT 15:55:24 ON 28 APR 2006
D QUE NOS L56
D QUE NOS L58

L63 33 SEA ABB=ON L56 OR L58
D IBIB ED ABS HITSTR L63 1-33

FILE 'HOME' ENTERED AT 15:56:11 ON 28 APR 2006
D STAT QUE L50

=>